Index of Claims



Application No.

Eric B. Compton

10/616,986

Examiner

KOBAYASHI ET AL.

Applicant(s)

Art Unit

3726

Rejected Allowed

(Through numeral) Cancelled

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Restricted

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| Claim        |  | ļ,   |                |              | _[   | Date             | -            |              |                |          |
|              | <del>-</del>                           | _  |                |              |  |                  |              |              |                |          |
| Final        | Original                               | 3/1/04   |                |              |  |                  |              |              |                |          |
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|              | 2                                      |  |                |              |  |                  |              |              |                |          |
|              | 3                                      |  |                |              |  |                  |              |              |                |          |
|              | 4                                      |  |                |              |  |                  |              |              |                |          |
|              | 1<br>2<br>3<br>4<br>5                  | Γ  |                |              |  |                  |              |              |                |          |
|              | 6                                      |  |                |              |  |                  |              |              |                |          |
|              | 6<br>7                                 |  |                |              |  |                  |              |              |                |          |
|              | 8                                      |  | _              | $\Box$       |  |                  |              |              |                |          |
|              | 8<br>9<br>10                           |  | $\Box$         |              |  |                  |              |              |                |          |
|              | 10                                     | _  |                | -            |  |                  | _            |              |                |          |
|              | 11                                     |  |                |              |  |                  |              |              |                |          |
| <del></del>  | 12                                     |  | $\vdash$       | _            | Т  |                  |              |              |                |          |
| -            | 13                                     | -  | $\vdash$       | $\vdash$     | _  |                  |              |              |                | _        |
|              | 14                                     | H  | ├─             |              | -  | $\vdash$         | -            |              | П              |          |
|              | 15                                     | 1  | ┢              | -            | H  | -                | ⊢            | -            |                |          |
| <del> </del> | 16                                     | 1  | -              |              | $\vdash$   |                  | $\vdash$     | -            | Н              |          |
| <b>-</b>     | 11<br>12<br>13<br>14<br>15<br>16<br>17 | 7 7 7  | $\vdash$       | ┢            | ├─   | $\vdash$         | ┢╌           | -            | -              |          |
|              | 19                                     | Ť  | ⊢              | -            | -  | -                | -            | -            | H              |          |
|              | 10                                     | V  | ⊢              | ├─           | $\vdash$   | -                | ⊢            |              | H              |          |
| <del></del>  | 19                                     | ┝  | $\vdash$       |              | -  | -                | ╁            | ┢            | -              | _        |
| -            | 20                                     | ┢  |                | H            |  | H                | ┢            | ⊢            | -              | -        |
| <del> </del> | 22                                     | -  | H              | -            |  |                  | -            | -            | -              |          |
|              | 18<br>19<br>20<br>21<br>22<br>23       | -  | $\vdash$       | ⊢            | -  | ⊢                | -            | $\vdash$     |                |          |
|              | 23                                     | -  |                | ⊢            | ⊢  | ⊢                | ⊢            | ├—           |                | _        |
| <b>├</b>     | 24<br>25                               | ┢  |                | ⊢            | ├  | ╁                | ┢            | -            | $\vdash$       | -        |
| <u> </u>     | 25                                     | ┼  | ⊢              | -            | -  | ├                | ┢            | -            | $\vdash$       | ⊢        |
|              | 20                                     | ⊢  | <del> </del> — | $\vdash$     | -  | $\vdash$         | ├            | ⊢            | ├              | _        |
|              | 21                                     | ╁  | ┝              | ├            | ⊢  | ├                | ┢            | ├            |                |          |
|              | 28                                     | ⊢  | -              | ├-           |  | ⊢                | ├-           | ⊢            |                | ⊢        |
| ļ            | 29                                     | ┢  | -              | ┢            |  | ├—               | ⊢            | ├            | ⊢              |          |
| <u> </u>     | 26<br>27<br>28<br>29<br>30<br>31       | ├  | ├-             | <del> </del> |  | ├                | ⊢            | ├            | ⊢              | -        |
|              | 31                                     | -  | <del> </del>   | ┡            | <del> </del>                                     | ┝                | ļ.           | ┝            | <u> </u>       | -        |
|              | 32<br>33                               | ļ  | ┞              | <u> </u>     | _  | <del>  -</del> - | ⊢            | ├-           | <u> </u>       |          |
| <u> </u>     | 33                                     | 1  | ļ              | -            |  | -                | <del> </del> | ├-           | -              | <u> </u> |
| <u></u>      | 34                                     | 1-   |                | ├            | ├-   | ├                | <del> </del> | $\vdash$     | <del> </del> _ | <u> </u> |
|              | 35                                     | ₩  | $\vdash$       | -            | <u> </u>   | $\vdash$         | -            | ₩            | ├              | -        |
| <u></u>      | 36                                     | 1_   | 1              | 1            | $\vdash$   |                  | ₩            | ļ            | <del> </del>   |          |
|              | 37                                     | 1  | ┞-             | ┞            | <u> </u>   | 1                | ـــ          | <del> </del> | ├-             | <u> </u> |
| <u></u>      | 38                                     | <u> </u>   | 1              | <u> </u>     | <u> </u>   | ┞-               | 1_           | <u> </u>     | -              | <u> </u> |
| <u></u>      | 39                                     | <u> </u>   |                | ļ            | <u> </u>   | <u>L</u>         | 1_           | 1_           | <u> </u>       | ļ        |
|              | 40                                     | 1_   | $\perp$        | 1_           | _  | 1_               | _            | 1_           | <b></b>        | <b> </b> |
| L            | 41                                     |  | L              | $\perp$      | 1  | 1_               | 1_           | <u> </u>     | _              | _        |
|              | 42                                     | L  | <u></u>        |              | 1_   | $\perp$          | 1_           | 1_           | _              | 1_       |
|              | 43                                     |  |                |              |  | $\perp$          | 1_           | <u>L</u>     | L              | <u> </u> |
|              | 44                                     | $oldsymbol{ol}}}}}}}}}}}}}}$ |                | L            | L  |                  | _            |              | $\perp$        | <u></u>  |
|              | 45                                     |  |                |              | $\Gamma$   |                  | L            | L            | L              | L        |
|              | 46                                     |  |                |              | Γ  |                  |              |              | L              | Ĺ        |
|              | 47                                     | Т  | T              |              |  |                  | Π            |              |                |          |
|              | 48                                     | T  | T              | 1            | Т  | 1                | Т            | Ī            |                |          |
|              | 49                                     | T  | 1              |              | <del>                                     </del> | Τ                | 1            |              | T              |          |
|              | 50                                     | T  | 1-             | T            | T  | †                | T            | 1            | 1              | T        |
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| Claim   Date         |               |
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| Claim    |            | Date                                   |          |          |              |          |          |                |          |  |
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|          |            |  |          |          |              |          |          |                |          |  |
| Final    | Original   |  |          |          |              |          |          |                |          |  |
|          | 101        |  |          |          |              |          |          |                |          |  |
| 9        | 102        |  |          |          |              |          |          |                |          |  |
|          | 103        |  |          |          | Г            |          |          |                |          |  |
|          | 104        |  |          | $\vdash$ |              |          |          |                |          |  |
| $\vdash$ | 105        |  |          | _        |              |          |          |                |          | $\neg$   |
|          | 106        |  |          | _        |              |          |          |                |          | $\neg$   |
|          | 107        | _                                      | _        | _        | _            |          |          | _              |          | _  |
|          | 108        |  |          | Г        |              | Г        |          |                | П        |  |
|          | 109        |  | _        |          | -            |          |          |                | П        |  |
| -        | 110        |  |          | -        | $\vdash$     | _        |          |                | П        |  |
|          | 111        |  |          | Г        | _            | <u> </u> |          |                |          |  |
|          | 112        |  |          |          | Ι-           | T        |          |                |          |  |
|          | 113        |  |          |          | Г            | 1        |          |                |          |  |
|          | 114        |  |          |          |              |          |          |                |          |  |
|          | 114<br>115 |  |          |          |              |          |          |                |          |  |
|          | 116        |  |          |          |              |          |          |                |          |  |
|          | 117        |  |          | Ī.       |              |          |          |                |          |  |
|          | 118        |  |          |          |              |          |          |                |          |  |
|          | 119        |  |          |          |              |          |          |                |          |  |
|          | 120        |  |          |          |              |          |          |                |          |  |
|          | 121        |  |          |          |              |          |          |                |          |  |
|          | 122        |  |          |          |              |          |          |                |          |  |
|          | 123        |  | L        |          | L            |          | L        |                |          |  |
|          | 124<br>125 |  | <u></u>  |          | L            | <u> </u> | L        |                | <u> </u> |  |
|          | 125        |  |          | L        | L            | <u> </u> | L        | <u> </u>       | L        | _  |
| L        | 126        | L                                      |          | <u> </u> | _            | 上        | <u> </u> | L              | <u> </u> |  |
| L        | 127<br>128 | L                                      | L        | <u> </u> | <u> </u>     | <u> </u> | ļ        | <u> </u>       | _        |  |
|          | 128        | $oxed{oxed}$                           | _        | <u> </u> | <u> </u>     | ļ.,      | <u> </u> | <u> </u>       |          | L  |
|          | 129<br>130 | <u> </u>                               | L        | ↓_       | L            | _        | <u> </u> | _              | <b> </b> | <u> </u>   |
| <u></u>  | 130        | _                                      | <u> </u> | _        | <u> </u>     | <u> </u> | ļ        |                | F.       | _  |
|          | 131        | _                                      | ļ        | ├-       | <u> </u>     | ┡        | _        |                | <u> </u> |  |
|          | 132        | ļ.,                                    | _        | ┡        | ┺            | ╌        | ļ.,      | <u> </u>       |          | L  |
| <u> </u> | 133        |  | <u> </u> | -        | <del> </del> | ├        | ₩        | -              |          |  |
| <u> </u> | 134        | <u> </u>                               | $\vdash$ | -        | $\vdash$     | ╀        | ╂        | $\vdash$       | -        | ⊢  |
| <u> </u> | 135        | ⊢                                      | ┡        | ┼-       | ┼            |          | $\vdash$ | <del> </del> - | 1-       | <del> </del>                                     |
|          | 136        | -                                      | ┝        | +        | $\vdash$     | +        | 1-       |                | +-       | -  |
|          | 137        | ⊢                                      | ⊢        | ╀        | ┿            | ╁        | ⊬        | ┢              | ╁        | -  |
| $\vdash$ | 138        | ⊢                                      | ╁        | ╁        | ╁            | ┿        | ┢        | $\vdash$       | ├-       | ⊢  |
|          | 139        | ╁─                                     | ╌        | +        | ╁            | ╁╌       | ╁╌       | -              | $\vdash$ | -  |
|          | 140<br>141 | ╁                                      | ╀        | ╀╌       | ╁            | ╁─       |          |                | $\vdash$ | ╁  |
| -        | 142        | -                                      | ╁╴       | ╁        | ╁            | ╁╴       | +        | ╁              | $\vdash$ | ╁─   |
| -        | 143        | +                                      | +        | +-       | ╁            | +-       | +        | +-             | t        | $\vdash$   |
| -        | 143        | <del> </del>                           | $\vdash$ | ╁        | +            | ╁╴       | +        | +              | 1        | <del> </del>                                     |
|          | 145        | +                                      | +        | +-       | +            | +        | +        | $\vdash$       | +-       | $\vdash$   |
|          | 146        | +                                      | +        | +        | +            | +        | +-       | $\vdash$       | +-       | $t^-$  |
| $\vdash$ | 147        | +                                      | +        | +        | 十            | +        | +-       | $\vdash$       | +-       |  |
|          | 148        | +-                                     | $^{+}$   | +        | +            | +        | +        | +              | +        | <del>                                     </del> |
|          | 149        | 1                                      | +-       | +        | t            | 1-       | +        | t              |          | †  |
|          | 150        | +                                      | +        | +        | T            | 1-       | +        | $\vdash$       | +-       | 1  |
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